

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits   | Search Query   | DBs              | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|------------------|------------------|---------|------------------|
| L1    | 12     | clytin same (muta\$8 or variant\$2)  | US- PGPUB; USPAT | ADJ              | OFF     | 2011/02/23 16:02 |
| L2    | 460137 | (intensit\$ or brightness) same (enhanc\$6 or increas\$6 or elevat\$6 or high\$6 or rais\$6)   | US- PGPUB; USPAT | ADJ              | OFF     | 2011/02/23 16:04 |
| L3    | 108    | 2 same (photoprotein\$1 or aequorin or obelin or mnemiopsin or phialidin or mitrocomin or halistaurin)                                   | US- PGPUB; USPAT | ADJ              | OFF     | 2011/02/23 16:05 |
| L4    | 129    | (photoprotein\$1 or aequorin or obelin or mnemiopsin or phialidin or mitrocomin or halistaurin or clytin) near10 (muta\$8 or variant\$2) | US- PGPUB; USPAT | ADJ              | OFF     | 2011/02/23 16:11 |

**EAST Search History (Interference)**

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------|------------------|---------|------------------|
| L5    | 0    | clytin same (muta\$8 or variant\$2)  | UPAD | ADJ              | OFF     | 2011/02/23 16:14 |
| L6    | 2554 | (intensit\$ or brightness) same (enhanc\$6 or increas\$6 or elevat\$6 or high\$6 or rais\$6) | UPAD | ADJ              | OFF     | 2011/02/23 16:14 |

|    |   |   |      |     |     |                  |
|----|---|---|------|-----|-----|------------------|
| L7 | 0 | 6 same (photoprotein<br>\$1 or aequorin or<br>obelin or mnemiopsin<br>or phialidin or<br>mitrocomin or<br>halistaurin)  | UPAD | ADJ | OFF | 2011/02/23 16:14 |
| L8 | 1 | (photoprotein\$1 or<br>aequorin or obelin or<br>mnemiopsin or<br>phialidin or<br>mitrocomin or<br>halistaurin or clytin)<br>near10 (muta\$8 or<br>variant\$2) | UPAD | ADJ | OFF | 2011/02/23 16:14 |

2/ 23/ 2011 4:15:30 PM

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